



Meeting Minutes

Date

January 21, 2009

Meeting organized by
Paolo Calafiura
Participants
Participants
Andrea Cavalli, Julien Poffet,
Yushu Yao

Office

50B-3215

Subjects

- The CernVM project, the work of Mr. Yao and VML will be presented at the CHEP conference in Prague next March. Mr. Yao has to write a 4-5 pages paper which explains the theme of the presentation. Mr. Calafiura estimated that VML should be also presented in the paper on 1-1.5 pages. We should write this part or at least help Mr. Yao writing it.
- We should prepare a tutorial for the VML users on the ATLAS wiki. Mr. Yao could help us for
 preparing the wiki page. The tutorial should contain detailed installation instructions and a "how-to"
 which explains how to use the important VML commands.
- By the end of the project, we have to provide different VML packages for the final users. For Windows
 it will be an MSI package, and for Linux we should find a way to simplify the installation as much as we
 can
 - o For Linux, we should try to precompile the C libraries (libxml and libxslt) and check if we can simply distribute the precompiled libraries with VML. The libraries should be compiled for both 32 and 64 bits architectures.
- Mr. Calafiura installed VML under Linux with the automatic installer script. However, he remembers
 that he had to modify the PYTHONPATH environment variable to make VML working. We should
 double check the installer script to avoid that the final user must modify the PYTHONPATH
 environment variable.
- In our report we should present a detailed roadmap for a further development of the application.
- We have to ask our school about the EIF's copyright policy for projects developed by EIF students, and communicate it to Mr. Calafiura